|                        |  |   |                    | Application 10/715,817                                  |               | OFGS File No. P/1596-70 |               |                            |  |  |  |  |
|------------------------|--|---|--------------------|---|---------------|-------------------------|---------------|----------------------------|--|--|--|--|
|                        |  | S ART CITATION  | Applicant          | iko HARUMOTO et al.                                     |               |                         |               |                            |  |  |  |  |
|                        | 6  | 1 2 200 A   |                    | Filing Date November 17, 2003                           |               | Group Art Unit          |               |                            |  |  |  |  |
|                        | FE   | 3 1 2 100h  |                    | PATENT DOCUMENTS  | L             |                         | <del>-</del>  |                            |  |  |  |  |
| Examiner               |  |   |                    |   |               | Sub-                    | Filin         | Filing Date If Appropriate |  |  |  |  |
| Examiner<br>Initial    |  | currient Number   | Date<br>MM-YYYY    | Name  | Class         | class                   | If App        | ropriate                   |  |  |  |  |
|                        | US-  | ·   |                    |   |               |                         |               |                            |  |  |  |  |
|                        | US-  |   |                    |   |               |                         |               |                            |  |  |  |  |
|                        | US-  |   |                    |   | <u> </u>      |                         |               |                            |  |  |  |  |
|                        | US-  |   | <del>-</del>       |   |               |                         |               |                            |  |  |  |  |
|                        | US-  |   | -                  |   |               | -                       |               |                            |  |  |  |  |
|                        | US-  |   |                    |   |               |                         |               |                            |  |  |  |  |
|                        | US-  |   |                    | <u></u>   | ·             |                         |               |                            |  |  |  |  |
|                        | US-<br>US-                                 |   |                    | ·   |               |                         |               |                            |  |  |  |  |
|                        | US-  |   |                    |   |               |                         | ·····         |                            |  |  |  |  |
| <u> </u>               |  |   | FOREIG             | N PATENT DOCIMENT                                       | .c            |                         |               |                            |  |  |  |  |
|                        | FOREIGN PATENT DOCUMENTS  Date Translation |   |                    |   |               |                         |               |                            |  |  |  |  |
|                        | Document Number MM                         |   | Date<br>MM-YYYY    | Country   | Class         | Sub-<br>class           | Yes           | · No                       |  |  |  |  |
| BRE                    | 06-163352 06-                              |   | 06-1994            | Japan   |               |                         | x1            |                            |  |  |  |  |
|                        |  |   |                    |   |               |                         |               |                            |  |  |  |  |
|                        |  |   |                    | ·   |               |                         |               |                            |  |  |  |  |
|                        |  |   |                    |   |               | *                       |               |                            |  |  |  |  |
|                        |  |   |                    |   |               |                         |               |                            |  |  |  |  |
| •                      |  | OTHER DO  | CUMENTS            | (Including Author, Title, Date, F                       | Pertinent Pa  | ges, Etc.)              |               |                            |  |  |  |  |
|                        |  |   |                    |   |               |                         |               |                            |  |  |  |  |
|                        |  |   |                    |   |               |                         |               |                            |  |  |  |  |
|                        |  |   |                    |   |               |                         |               |                            |  |  |  |  |
| Examiner               |  | UCochy.   | Date Con           | sidered 5/28/07   | 2             |                         |               |                            |  |  |  |  |
| EXAMINER not considere | : Initial i                                | citation considered, whether copy of this form with nex | er or not citation | is in conformance with MPEP § 609; Conto the applicant. | raw line thro | igh citation if n       | ot in conform | ance and                   |  |  |  |  |

|                     |                 |                              | Application     | Application Not Yet Known OFGS File No. P/1596-70   |                   |                  |                            |              |  |  |
|---------------------|-----------------|------------------------------|-----------------|---|-------------------|------------------|----------------------------|--------------|--|--|
|                     |                 | S ART CITATION               | Applicant       | Applicant Masahiko HARUMOTO et al.  |                   |                  |                            |              |  |  |
| (Use                | several         | sheets if necessary)         | 1               | Filing Date November 17, 2003   |                   | Group Art Unit   |                            |              |  |  |
|                     |                 |                              | U.S. I          | PATENT DOCUMENTS  | <u> </u>          |                  |                            |              |  |  |
| Examiner<br>Initial | Document Number |                              | Date<br>MM-YYYY | Name  | Class             | Sub-<br>class    | Filing Date If Appropriate |              |  |  |
|                     | US-             |                              |                 |   |                   |                  |                            |              |  |  |
|                     | US-             |                              |                 |   |                   |                  |                            |              |  |  |
|                     | US-             |                              |                 |   |                   |                  |                            | ,<br>        |  |  |
|                     | US-             |                              |                 |   |                   |                  |                            |              |  |  |
|                     | US-             |                              |                 |   |                   |                  |                            |              |  |  |
|                     | US-             |                              |                 |   |                   |                  |                            |              |  |  |
|                     | US-             |                              |                 |   | 1                 |                  |                            |              |  |  |
|                     | US-             |                              |                 | - Announce of the same of the |                   |                  |                            |              |  |  |
|                     | US-             |                              |                 |   |                   |                  |                            |              |  |  |
|                     | US-             |                              |                 |   |                   |                  |                            |              |  |  |
| _                   |                 |                              | FOREIG          | N PATENT DOCUMEN  | NTS               |                  |                            |              |  |  |
|                     | Document Number |                              | Date<br>MM-YYYY | Country   | Class             | Sub-<br>class    | Trans<br>Yes               | lation<br>No |  |  |
| GRC                 | 07-168341       |                              | 07-1995         | Japan   |                   |                  | THE                        |              |  |  |
| 3/1                 |                 |                              |                 |   |                   |                  | -                          | <u></u>      |  |  |
|                     |                 |                              |                 |   |                   |                  |                            |              |  |  |
|                     |                 |                              |                 |   |                   |                  |                            |              |  |  |
|                     |                 |                              |                 |   |                   |                  |                            |              |  |  |
| سسس                 |                 | OTHER DO                     | CUMENTS         | (Including Author, Title, Dat   | e. Pertinent Pa   | ages, Etc.)      | ·                          |              |  |  |
| -                   |                 |                              | ·               | ,   | -,                |                  |                            |              |  |  |
|                     |                 |                              |                 |   |                   |                  |                            |              |  |  |
|                     |                 |                              | <del></del>     |   |                   |                  |                            |              |  |  |
|                     | <u> </u>        |                              |                 |   |                   |                  |                            |              |  |  |
|                     | l               | L                            | <del></del>     | · · · · · · · · · · · · · · · · · · ·   |                   |                  |                            |              |  |  |
| Examiner            | R               | Kack- 1115                   | Date Co         | nsidered 5/29/0   | 7                 |                  |                            |              |  |  |
|                     | t: Initial i    | f citation considered, wheth |                 | is in conformance with MPEP § 609   | 9; Draw line thro | ough citation if | not in conform             | ance and     |  |  |

No There included